Under the Dens	areada Dadustina A. J. (1995)		U.S.	Patent an	d Traden	nark Office	e IIS	PTO/SB/05 (05 ough 04/30/2003. OMB 0651-0 DEPARTMENT OF COMME	0032 RCE	
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UTILITY			Attomey Docket No.   O3020.0348/P348  First Inventor   Nachiro Tabata					40		
PATENT APPLICATION			DISHONEST REGISTRATION PREV					N PREVENTIVE	—	
TRANSMITTAL				ARATUS IN PERSONAL AUTHENTICATION						
(Only for new nonprovisional applications under 37 CFR 1.53(b))			SYSTEM							
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See MPEP chap	contents.	P.O. Box 1450 Alexandria, VA 22313-1450								
(Submit a	ansmittal Form (e.g., PTO/SB/17) in original, and a duplicate for fee processing) int claims small entity status. CFR 1.27.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)								
3. X Specific		41	a.			ess <i>ary)</i> adable Fo	orm (C	RF)		
- Desc - Cros - State - Refe or a - Back - Brief	and arrangement set forth below) criptive title of the invention ss Reference to Related Applications ement Regarding Fed sponsored R & D erence to sequence listing, a table, computer program listing appendix kground of the Invention Summary of the Invention Description of the Draiwings (if filed)		b. c.	Specifica i. State	CD-RC ements ve	uence List OM or CD- erifying ide	ting or -R (2 d entity <b>PPLI</b>	•		
	illed Description		10.	╡		Statemen		Power of	ļ	
- Abst	ract of the Disclosure	40 .		(when	there is a	n assigne	e)	Attorney	ĺ	
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 10]										
5. Oath or Declaration [Total Sheets ]  a. Newly executed (original or copy)			12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63(d))				14. X Return Receipt Postcard (MPEP 503)						
i, DELETION OF INVENTOR(S)				(Should be specifically itemized)  15. Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			(if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).  Applicant must attach form PTO/SB/35 or its equivalent.							
			17. X	1		for Prior				
6. Applicat	ion Data Sheet. See 37 CFR 1.76			_						
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or CONTINUAT	on information: Examiner TON or DIVISIONAL APPS only: The ent	ire disclosur	e of the pri		Art Uni			an declaration to according		
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2101 L Street NW								7		
ity Washington State			DC				Zip Code   20037-1526			
Country US Telepi							Fax (202) 887-0689			
Name (Print/		Registration No. (Attorn								
Name (Print/Type) Mark J. Thronson  Signature			kr				Date July 22, 2003			

PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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### Filing Date   Concurrently Herewith	FEE TRANSMITTAL					Complete if Known							
First Named Inventor   Nachiro Tabata   Examiner Name   Not Yet Assigned   Art Unit   NI/A	for FY 2003					Application Number Not Yet Assigned							
First Named Inventor   Nachiro Tabata   Examiner Name   Not Yet Assigned   Art Unit   NI/A					Filing Date					Concurrently Herewith			
Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (s) 750.00  Attorney Docket No. O3020.0348/P348    Center   Content					First Named Inventor				ntor	Naohiro Tabata			
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1. BASIC FILING FEE	-				1805	1,840*	1805	1,840	Requesting Examiner a	publication	of SIR after		
Large Entity   Small Entity   Fee			CALCULATION		1251	110	2251	55					
Fee					1252	410	2252	205	Extension f	or reply with	n second month		
1254   1,450   2254   725   255   725   255   725   255   725   255   725   255   725   2255		-			1253	930	2253	465	Extension f	or reply with	n third month		
1002   330   2002   165   Design filling fee   1401   320   2401   160   Notice of Appeal   1402   320   2402   160   Filling a brief in support of an appeal   1403   280   2403   140   Request for oral hearing   1405   1,510   Petition to institute a public use proceeding   1451   1,510   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1453   1,300   2453   650   Petition to revive – unavoidable   1453   1,300   2501   650   Utility issue fee (or reissue)   1502   470   2502   235   Design issue fee   1502   470   2502   235   Design issue fee   1502   470   2503   315   Plant issue fee   1460   130   1460   130   Petition to revive – unintentional   1453   1,300   2501   1450   130   Petition to revive – unintentional   1503   630   2503   315   Plant issue fee   1502   470   2502   235   Design issue fee   1502   470   2502   235   Design issue fee   1503   630   2503   315   Plant issue fee   1604   130   1460   130   Petition to the Commissioner   1607			Fee Description	Fee Paid	1254	1,450	2254	725	Extension f	or reply with	in fourth month		
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1004   750   2004   375   Reissue filing fee   1403   280   2403   140   Request for oral hearing   1451   1,510   1451   1,510   Petition to institute a public use proceeding   1452   110   2452   55   Petition to revive - unavoidable   1453   1,300   2453   650   Petition to revive - unavoidable   1453   1,300   2453   650   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1453   1,300   2453   650   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1453   1,300   2453   650   Petition to revive - unintentional   1453   1,300   2453   650   Petition to revive - unintentional   1454   1,510   1451   1,510   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1453   1,300   2453   650   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1452   110   2452   255   Petition to revive - unintentional   1453   1,300   2453   650   Petition to revive - unintentional   1454   1,510   1451   1,510   14	1002 330	2002 165	Design filing fee		1401	320	2401	160	Notice of A	ppeal			
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SUBTOTAL (1) (\$) 750.00			Reissue filing fee		1403	280	2403	140	Request for	r oral hearing			
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Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$) Recording each patent assignment per property (times number of properties) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 "Reissue independent claims over original patent over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater, For Reissues, see above  SUBMITTED BY  1806 180 Submission of Information Disclosure Stmt  Recording each patent assignment per property (times number of properties)  Filing a submission after final rejection (37 CFR 1.129(a))  For each additional invention to be examined (37 CFR 1.129(b))  1810 750 2810 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid  **SUBTOTAL (3) (\$) 0.00  **Telephone (202) 775-4742		3 -3** =	·	0.00	1460	130	1460	130	Petitions to	the Commis	sioner		
Fee Code (\$)   Fee Code (\$)   Fee Description   Submitted By Name (Print/Type)   Mark J. Thronson   Submitted By Name (Print/Type)   Submitted By Name (Print/Type)   Mark J. Thronson   Submitted By Name (Print/Type)   Submitted By Name (Print/Type)   Mark J. Thronson   Submitted By Name (Print/Type)   Submitted	Multiple Depend	dent	=		1807	50	1807	50	Processing	fee under 37	7 CFR 1.17(q)		
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**or number previously paid, if greater, For Reissues, see above  SUBMITTED BY  Complete (if applicable)  Name (Print/Type) Mark J. Thronson  (Attorney/Agent) 33,082 Telephone (202) 775-4742							-		D-14	0	TAL (2) [		
Name (Print/Type) Mark J. Thronson Registration No. (Attorney/Agent) 33,082 Telephone (202) 775-4742						Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
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Date   July 22, 2003	Signature MA				7	Date				Date	July 22, 2003		